



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Sunday, July 3

9:00 AM PDT



**Day 1 (Sunday):** Temperatures remain cooler for most areas, with mainly minor heat risk impacts over the southern deserts. A few scattered showers and thunderstorms are expected across far northern California, while breezy winds in many areas will bring locally elevated fire weather conditions for the afternoon and evening.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Sunday, July 3

	Sun, Jul 3	Mon, Jul 4	Tue, Jul 5	Wed, Jul 6	Thu, Jul 7	Fri, Jul 8	Sat, Jul 9
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland (Far North)						
<b>Heat</b>	Southern	Southern	Southern	Southern	Southern	Southern	Southern
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None	Minor		Moderate		Major	Extreme



# Weather Key Points

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Sunday, July 3

- Near to even below normal temperatures will persist over much of the state through the holiday weekend and into mid week, with mainly minor heat risk concerns across the southern California deserts
  - Much warmer temperatures are forecast to return to many areas late in the week and into next weekend
- Fire weather conditions will remain locally elevated most afternoons and evenings for mountain and foothill locations, the southern deserts, and the Sacramento Valley at times due to persistently breezy conditions each day
  - At this time, widespread critical fire weather (Red Flag) conditions are not expected
- Scattered showers and thunderstorms are expected across far northern California on Sunday, with showers lingering on Monday
  - Most areas will likely not see much rainfall, though a few local heavier downpours are possible
  - No widespread burn scar impacts are expected
  - Otherwise, dry conditions are expected





# Precipitation Forecast

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Western Region

Sunday, July 3



Sunday



Monday



Tuesday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)





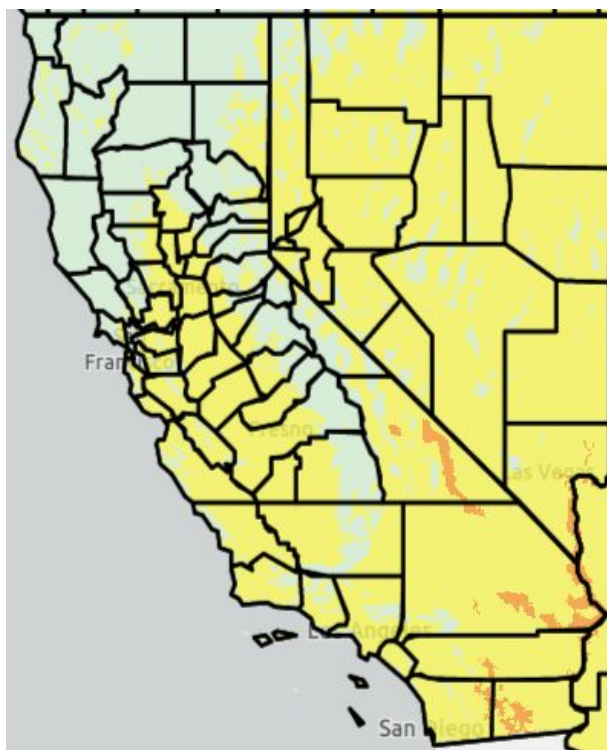
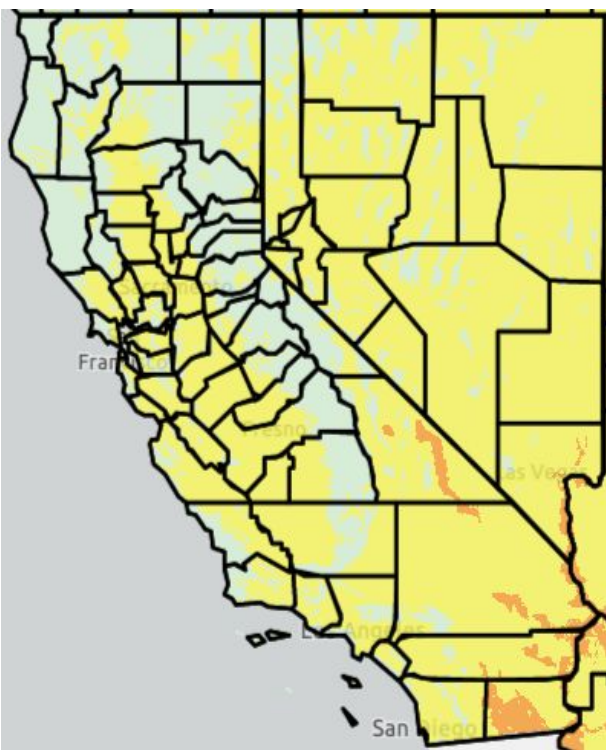
# Heat Risk

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Sunday, July 3

Sunday

Monday

Tuesday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



# Weather Outlook (6-14 Days)

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Sunday, July 3

## **6-10 Day Outlook (July 8- July 12)**

### **Temperatures**

- Above normal temperatures are favored across much of California, with near normal temperatures favored across northwestern California.

### **Precipitation**

- Below normal precipitation is favored across much of northern and eastern California, with near normal precipitation amounts favored for the remainder of the state

## **8-14 Day Outlook (July 10 – July 16)**

### **Temperatures**

- Near normal temperatures are favored across much of California, with above normal temperature favored along the central coast and across southeastern California

### **Precipitation**

- Below normal precipitation is also again favored across northern and eastern California, with near normal precipitation favored for the rest of the state





# Risk Assessment Matrix

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Western Region

Sunday, July 3

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

